

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4071	(422/102).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/15 16:35
L2	2007	(422/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/15 16:35
L3	4320	(422/100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/15 16:38
L4	745	(1 or 2 or 3) and (block or housing) with (channel\$1 or conduit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 16:38
L5	481	4 and (cover or lid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 16:39
L6	386	5 and (seal\$3 or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 16:39
L7	123	5 and O-ring\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 16:39
L8	4071	(422/102).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/15 16:54
L9	2007	(422/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/15 16:54
L10	4320	(422/100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/15 16:54

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L11	745	(L8 or L9 or L10) and (block or housing) with (channel\$1 or conduit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 16:54
L12	481	L11 and (cover or lid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 16:54
L13	386	L12 and (seal\$3 or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 16:54
L14	123	L12 and O-ring\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 16:54
L19	386	(13 or 14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:00
L23	38	VAN-DEN-BRINK-PETER-JOHN\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:14
L24	16	BRACHT-MAARTEN\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:16
L25	12	HARJI-BASHIR-HUSEIN\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:18
L26	20	AVANTIUM-INTERNATIONAL\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:19
L27	51	23 or 24 or 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:20

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L28	1	27 and seal\$1.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:25
L29	1	27 and O-ring\$1.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:26
L30	3	27 and (cover or lid).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:27
L31	7	27 and (channel\$1 or passage\$1).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:28
L32	8	28 or 29 or 30 or 31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/15 17:29
S1	3760	(422/102).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/09 23:32
S2	1859	(422/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/15 23:04
S3	44	(S1 or S2) and o-ring\$1 and block and (channel\$1 or conduit\$1 or passage\$1) with (wash\$3 or clean\$3 or buffer\$1 or solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/15 23:08
S4	3903	(422/100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:24

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S5	113	(US-20020012916-\$ or US-20020127727-\$ or US-20020185161-\$ or US-20030104634-\$ or US-20030194349-\$). did. or (US-4167451-\$ or US-4276051-\$ or US-4293307-\$ or US-4323537-\$ or US-4328185-\$ or US-4516437-\$ or US-4820497-\$ or US-4857471-\$ or US-5087423-\$ or US-5133373-\$ or US-5145646-\$ or US-5186194-\$ or US-5213761-\$ or US-5246665-\$ or US-5320809-\$ or US-5408891-\$ or US-5482861-\$ or US-5576215-\$ or US-5578494-\$ or US-5592959-\$ or US-5605665-\$ or US-5610069-\$ or US-5730938-\$ or US-5736403-\$ or US-5741708-\$ or US-5753512-\$).did. or (US-5827744-\$ or US-5849148-\$ or US-5902548-\$ or US-5942694-\$ or US-5985672-\$ or US-6019945-\$ or US-6027691-\$ or US-6063340-\$ or US-6074615-\$ or US-6096561-\$ or US-6151973-\$ or US-6230722-\$ or US-6261521-\$ or US-6309541-\$ or US-6335166-\$ or US-6355164-\$ or US-6358413-\$ or US-6358414-\$ or US-6403379-\$ or US-6413780-\$ or US-6422248-\$ or US-6436349-\$ or US-6458273-\$ or US-6498037-\$ or US-6508938-\$ or US-6555062-\$ or US-6627156-\$).did. or (US-6649128-\$ or US-6723288-\$ or US-6764649-\$ or US-6838250-\$ or US-6913933-\$).did. or (EP-661542-\$ or WO-9735173-\$).did. or (EP-661542-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/09 23:37
S6	6	((("4,787,988") or ("5,714,127") or ("5,866,342"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/09 23:39
S7	15	((("4787988") or ("5741463") or ("5108603") or ("5342581") or ("5464541") or ("6566461") or ("6783737"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/10 00:53
S8	10	((("20040018121") or ("20030003021") or ("20030170147") or ("10296056") or ("10603624") or ("20020176807"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/09 23:41
S9	7994449	EP S5 "108" "467" A2 WO 97/09353	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/09 23:42

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S10	2	EP-108467-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/09 23:43
S12	2	WO-9709353-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/09 23:43
S13	2	("20040156756").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/10 01:02
S14	4	((("5453256") or ("6551832"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/10 01:04
S15	7	((("7311885") or ("20040202573") or ("20020085446") or ("6872482"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/10 01:32
S16	2	("5592959").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/10 01:32
S17	11	("3552212" "3719086" "3748911" "3911749" "4495149" "4574850" "5408891").PN. OR ("5592959").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 01:33
S18	12	("5211310" "5322192" "5367888" "5413246" "5441415" "5577837" "5592959" "5627531" "5788508" "5969272" "6171280" "6319718").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 01:34
S19	3820	(422/102).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/10 01:38
S20	1884	(422/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/10 01:38
S21	3994	(422/100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/10 01:38

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S22	668	(S19 or S20 or S21) and (block or housing) with (channel\$1 or conduit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/10 01:38
S23	426	S22 and (cover or lid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/10 01:39
S24	342	S23 and (seal\$3 or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/10 01:40
S25	115	S23 and O-ring\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/10 01:40
S26	115	S23 and S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/10 01:41
S27	227	S24 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/10 01:41
S28	311	S23 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/10 01:41
S29	19	("1532233" "1595626" "3959307" "4065412" "4134514" "4227886").PN. OR ("4610847").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 01:44
S30	22	("4168394" "4482159" "4605536" "4787988" "4806316" "5045193" "5061450" "5064542" "5133561" "5460973" "5552294" "5578455" "5578549" "Re35316").PN. OR ("5709840").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 01:48
S31	22	("2813632" "3700111" "4056100" "4084718" "4126559" "4225440" "4252213" "4301010" "4361483" "4426295" "4623461" "4632434" "4690757" "4710289" "4732687" "4767602" "4769145" "4777137" "4787769").PN. OR ("5045193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 02:05

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S32	26	("0913516" "1230212" "3175801" "3892531" "4252769" "4558845" "4563336" "4603114" "4610847" "4703913" "4704256").PN. OR ("5137695").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 02:17
S33	10	("3484077" "4013419" "4395382").PN. OR ("4563336").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 02:38
S34	17	("3058814" "3179499" "3322500" "3661527").PN. OR ("3892531").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 02:40
S35	2	("20040156756").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/05 01:13